

SLC25A11 antibody

Product Information

Catalog No.:	FNab07929
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Catalyzes the transport of 2-oxoglutarate across the inner mitochondrial membrane in an electroneutral exchange for malate or other dicarboxylic acids, and plays an important role in several metabolic processes, including the malate-aspartate shuttle, the oxoglutarate/isocitrate shuttle, in gluconeogenesis from lactate, and in nitrogen metabolism.

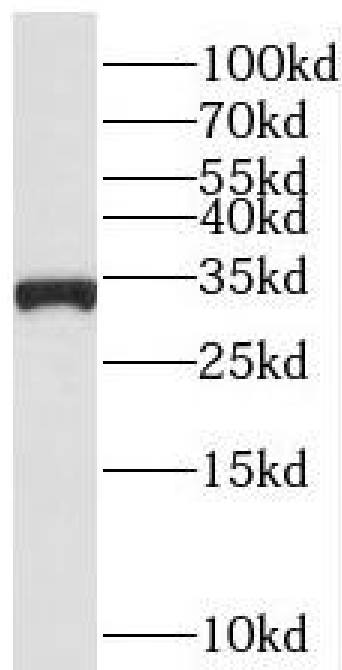
Immunogen information

Immunogen:	solute carrier family 25(mitochondrial carrier; oxoglutarate carrier), member 11
Synonyms:	Mitochondrial 2-oxoglutarate/malate carrier protein (OGCP, alpha-oxoglutarate carrier) Solute carrier family 25 member 11 (SLC25A11) SLC25A11 SLC20A4
Observed MW:	30-34 kDa
Uniprot ID :	Q02978

Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000

Image:



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab07929(SLC25A11 antibody) at dilution of 1:1000